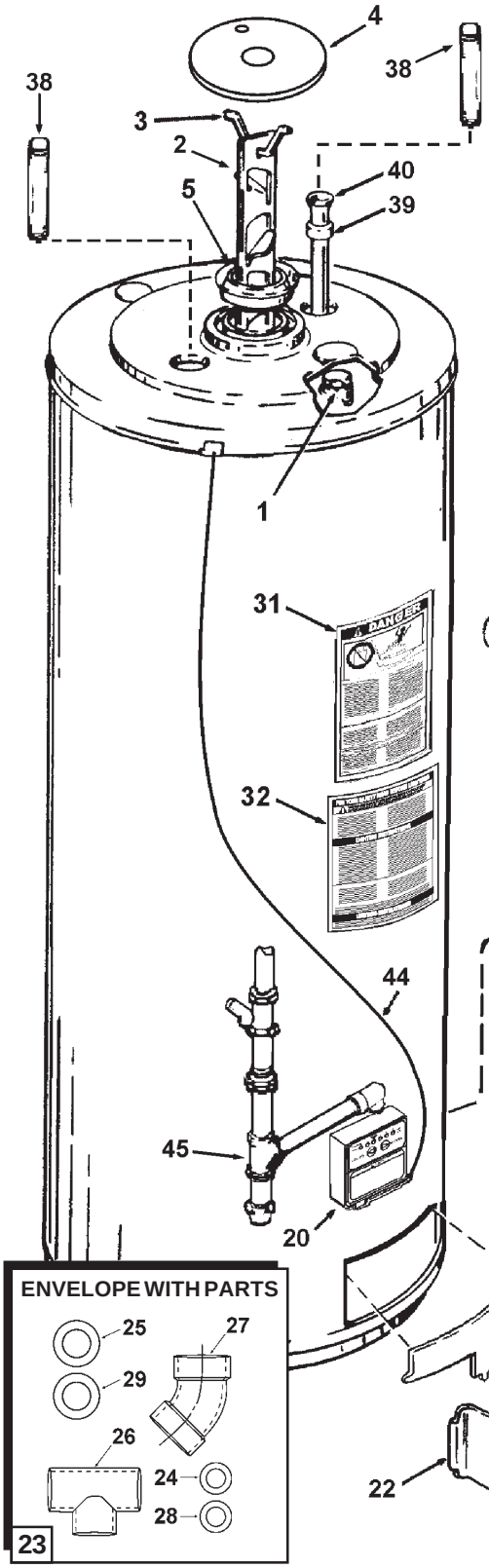
A.O. SMITH
WATER PRODUCTS COMPANY

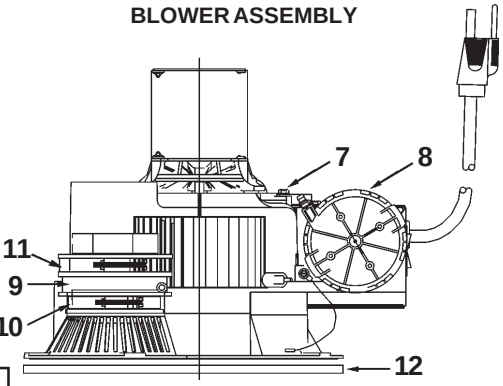
GAS

RESIDENTIAL WATER HEATER PARTS LIST

MODELS GPSH 40/50
GPCR 40/50
SERIES100/101

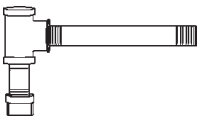


BLOWER ASSEMBLY



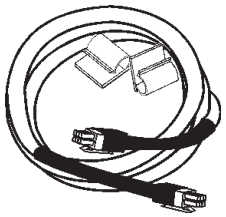
6

DIRT LEG ASSEMBLY



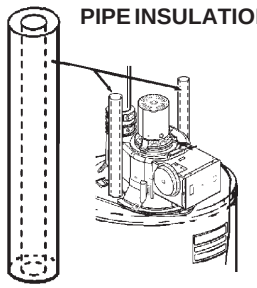
45

WIRE HARNESS



44

PIPE INSULATION

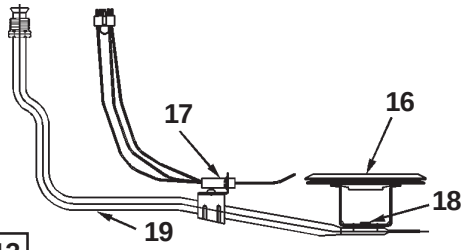


36

T & P RELIEF VALVE

43

101 SERIES BURNER ASSEMBLY

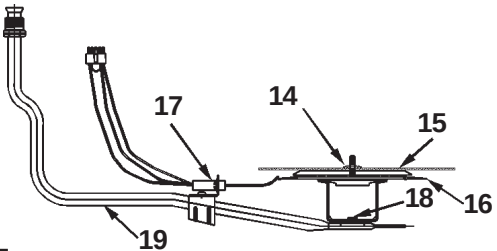


13

ENVELOPE WITH PARTS

23

100 SERIES BURNER ASSEMBLY



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A.O. SMITH WATER PRODUCTS COMPANY
5621 W. 115TH STREET • ALSIP, ILLINOIS 60803
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Website: www.aosmithwaterheaters.com • E-mail: parts@hotwater.com

PRINTED IN U.S.A. 0505 **PART NO. 185284-000**

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Item	Description	GPCR-40 101	GPCR-40 100	GPCR-50 101
1	Anode, Aluminum Alloy	183523-26	183523-26	183523-29
2	Baffle, Flue	181382	181382	181382
3	Baffle, Hanger	181360-2	181360-2	181360-2
4	Plate, Flue Restrictor	183482	183482	183482
5	Ring, Flue Restrictor	34894-1	34894-1	34894-1
6	Blower Assembly	183505-000	183505-000	183505-000
7	Limit Switch	183380-2	183380-2	183380-2
8	Pressure Switch	185135-000	185135-000	185135-000
9	Adapter, Exhaust	183508	183508	183508
10	Hose Clamp, 3 1/2"	183545	183545	183545
11	Hose Clamp, 4"	183545-1	183545-1	183545-1
12	Blower Assembly Gasket	185106-000	185106-000	185106-000
13	Burner Assembly, Natural Gas	- - - - -	184052-2	- - - - -
13	Burner Assembly, Propane Gas	184050-10	- - - - -	184050-11
14	Hex Nut	- - - - -	183717	- - - - -
15	NOx Screen	- - - - -	183619	- - - - -
16	Burner, Main - Natural	- - - - -	183630	- - - - -
16	Burner, Main - Propane	183325	- - - - -	183325
17	Igniter Assembly, Hot Surface	184047	184047	184047
18	Orifice, Main Burner - Natural	- - - - -	181508-31	- - - - -
18	Orifice, Main Burner - Propane	181791-50	- - - - -	181791-48
19	Burner Tube Assembly - Natural	- - - - -	184051-2	- - - - -
19	Burner Tube Assembly - Propane	184049-2	- - - - -	184049-3
20	Combination Gas Valve - Natural	- - - - -	183760-2	- - - - -
20	Combination Gas Valve - Propane	183760-3	- - - - -	183760-3
21	Door, Inner	183491	183491	183491
22	Door, Outer	180522	180522	180522
23	Envelope with Parts	183509-002	183509-002	183509-002
24	Wall Plate, 2"	182787	182787	182787
25	Wall Plate, 3"	181557	181557	181557
26	Vent Terminal Assembly, 2"	183571	183571	183571
27	Vent Terminal, 3"	192815	192815	192815
28	2" Vent Terminal Restrictor	184501-000	184501-000	184501-000
29	3" Vent Terminal Restrictor	184502-000	184502-000	184502-000
*30	Label, Electrical Diagram	183765	183765	183765
31	Label, Flammable Vapor/Scald Warning	183301	183301	183301
32	Label, Lighting & Operating Instruction	183764	183764	183764
*33	Label, Relief Valve	180078	180078	180078
*34	Label, Temperature	182734	182734	182734
*35	Owner's Manual	184674-001	184674-001	184674-001
36	Pipe Insulation, 2'	181639-003	181639-003	181639-003
37	Insulation, T & P	183256-000	183256-000	183256-000
38	Heat Trap Nipples	184715-003	184715-003	184715-003
39	Spacer, Inlet Tube	184011-000	184011-000	184011-000
40	Tube, Inlet	183359-41	183359-41	183359-45
41	Valve, Drain - Brass	26273-6	26273-6	26273-6
42	Valve, Drain - Plastic	42037-3	42037-3	42037-3
43	Valve, T & P Relief	43151-2	43151-2	43151-2
44	Wire Harness	183506-1	183506-1	183506-1
45	Dirt Leg Assembly	181206-1	181206-1	181206-1

*** Not illustrated.**

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GPCR-50 100	GPSH-40 101	GPSH-40 100	GPSH-50 101	GPSH-50 100
183523-29	183523-26	183523-26	183523-29	183523-29
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34894-1	34894-1	34894-1	34894-1	34894-1
183505-000	183505-000	183505-000	183505-000	183505-000
183380-2	183380-2	183380-2	183380-2	183380-2
185135-000	185135-000	185135-000	185135-000	185135-000
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185106-000	185106-000	185106-000	185106-000	185106-000
184052-3	- - - - -	- - - - -	- - - - -	184052-1
- - - - -	184050-2	184052	184050-3	- - - - -
183717	- - - - -	183717	- - - - -	183717
183619	- - - - -	183619	- - - - -	183619
183630	- - - - -	183630	- - - - -	183630
- - - - -	183325	- - - - -	183325	- - - - -
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- - - - -	181791-48	- - - - -	181791-48	- - - - -
184051-3	- - - - -	184051	- - - - -	184051-1
- - - - -	184049	- - - - -	184049-1	- - - - -
183760-2	- - - - -	183760	- - - - -	183760
- - - - -	183760-1	- - - - -	183760-1	- - - - -
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183509-002	183509-002	183509-002	183509-002	183509-002
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183571	183571	183571	183571	183571
192815	192815	192815	192815	192815
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184502-000	184502-000	184502-000	184502-000	184502-000
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180078	180078	180078	180078	180078
182734	182734	182734	182734	182734
184674-001	184674-001	184674-001	184674-001	184674-001
181639-003	181639-003	181639-003	181639-003	181639-003
183256-000	183256-000	183256-000	183256-000	183256-000
184715-003	184715-003	184715-003	184715-003	184715-003
184011-000	184011-000	184011-000	184011-000	184011-000
183359-45	183359-41	183359-41	183359-45	183359-45
26273-8	26273-6	26273-6	26273-6	26273-4
42037	42037-3	42037-3	42037-3	42037-1
43151-2	76527-3	76527-3	76527-3	76527-3
183506-1	183506-1	183506-1	183506-1	183506-1
181206-1	181206-1	181206-1	181206-1	181206-1

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